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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/717,150	11/18/2003	Giuseppe Iori	043001/0019	6778	
7590 06/25/2004			EXAMINER		
Steven B. Pok	otilow	SUGARMAN, SCOTT J			
Stroock & Stroo	ock & Lavan LLP	ART UNIT	PAPER NUMBER		
New York, NY			2873		
			DATE MAILED: 06/25/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

			Applicati n N .		Applicant(s)				
	Offic	Office Action Comme		10/717,15	0	IORI ET AL.			
Offi		ic Action Summary		Examiner		Art Unit			
				Scott J. Su		2873			
Period fo		ING DATE of this commu	nication app	ears nth	cover sheet with the c	orrespondence ad	ldress		
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).									
Status									
1) 🗌	Responsiv	ve to communication(s) fil	ed on	<b></b> .					
2a)□									
3) 🗌	Since this application is in condition for allowance except for formal matters, prosecution as to the ments is								
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.								
Dispositi	on of Clai	ms							
4)⊠	4)⊠ Claim(s) <u>1-11</u> is/are pending in the application.								
4	4a) Of the above claim(s) is/are withdrawn from consideration.								
5) 🗌	5) Claim(s) is/are allowed.								
·	6) Claim(s) <u>1-4 and 6-11</u> is/are rejected.								
· · · —	7) Claim(s) <u>5</u> is/are objected to.								
8) Claim(s) are subject to restriction and/or election requirement.									
Application	on Papers	<b>;</b>							
<i>'</i> —	•	cation is objected to by the							
10)⊠ The drawing(s) filed on <u>18 November 2003</u> is/are: a)⊠ accepted or b) $\Box$ objected to by the Examiner.									
•	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.									
Priority u	nder 35 U	.S.C. § 119							
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>									
Attachment	(s)								
		es Cited (PTO-892)	DTO 0 40:		4) Interview Summary				
3) 🛛 Inform	nation Disclos	rson's Patent Drawing Review ( sure Statement(s) (PTO-1449 o Pate <u>11-18-03</u>			Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:		O-152)		

#### **DETAILED ACTION**

### Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-4 and 6-11 are rejected under 35 U.S.C. 102(b) as being anticipated by Houston et al. Houston et al teaches a plano-convex optical sheet (col. 15, line 58-col. 16, line 17) including a substantially planar inner surface (col. 6, lines 1-20); opposed lateral edges (shown in Fig. 12A), and a thickness s that is decreasing proceeding from a transversal central line passing through the geometric center of the optical sheet towards said opposed lateral edges along a portion of predetermined width w of the optical sheet (col. 6, lines 1-20), so as to define a convex outer surface having a curvature such that the optical sheet is capable of providing once bent (col. 5, lines 25-30) a cylindrically shaped optically correct visor (col. 11, lines 12-17; col. 11, line 60-col. 12, line 6). The maximum thickness along the transversal central line can be between 1-5 mm and the minimum thickness at the opposed lateral edges can be between 1-3 mm (col. 6, lines 1-20). The lens can be bent in a manner of heating the sheet to bend it and then cutting it (col. 5, lines 25-35). The width can be between 84-500 mm or the radius of the outer surface is between base 2 and 12 (col. 16, lines 18-65).

## Allowable Subject Matter

Claim 5 objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

The following is a statement of reasons for the indication of allowable subject matter:

The prior art does not teach or suggest a thickness that decreases in accordance with the recited equation.

#### Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Cotie is cited to show another type of optical structure where the lens is flexed into position and having a specified power, by taking into account the preflex power.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Scott J. Sugarman whose telephone number is (571)272-2340.

The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

> **Primary Examiner** Art Unit 2873

sjs June 22, 2004